

1 **Amendment to the Claims**

2 **In the Claims:**

3 Please cancel Claims 3 and 7.

4 Please amend Claims 1, 2, 18, and 23 as follows.

5 1. (Currently Amended) A method of accessing information related to a peripheral device,
6 comprising the steps of:

7 (a) providing a network address in a storage of the peripheral device;
8 (b) when the peripheral device is coupled to a host device, transferring the network
9 address from the peripheral device to the host device, said step of transferring comprising the steps
10 of:

11 (i) providing a pointer to a location in an addressable memory of the
12 peripheral device at which the network address is stored;

13 (ii) communicating the pointer to the host device;

14 (iii) using the pointer to access the location in the addressable memory of
15 the peripheral device; and

16 (iv) communicating the network address to the host device from said
17 location; and

18 (c) enabling communication between the host device and a source indicated by the
19 network address, said communication pertaining to the peripheral device, said step of enabling
20 communication comprising the steps of:

21 (i) requesting permission of a user to communicate with the source; and

22 (ii) upon receiving permission to do so from the user, initiating the
23 communication between the host device and the source to obtain information from the source
24 pertaining to the peripheral device.

25 2. (Currently Amended) The method of Claim 1, wherein the step of providing comprises the
26 step of storing the network address in ~~an~~ the addressable memory of the peripheral device.

27 3. (Currently Cancelled)

28 4. (Original) The method of Claim 1, wherein the step of providing comprises the step of
29 storing the network address in one of a removable storage medium and a rewritable storage medium
30 that are readable by the peripheral device.

5. (Original) The method of Claim 1, further comprising the step of detecting a change in the
number of peripheral devices connected to the host device to determine when the peripheral device is
connected to the host device.

6. (Original) The method of Claim 1, wherein the peripheral device is coupled to the host
device through one of:

(a) a wired connection to an input/output port interface on the host device; and

- 1 (b) a wireless connection between the host device and the peripheral device.
- 2 7. (Currently Cancelled)
- 3 8. (Original) The method of Claim 1, wherein the step of transferring comprises the steps of:
- 4 (a) issuing a request to the peripheral device for a string descriptor;
- 5 (b) receiving the string descriptor; and
- 6 (c) from the string descriptor, determining one of:
- 7 (i) the network address; and
- 8 (ii) a pointer to a location at which the network address is stored.
- 9 9. (Original) The method of Claim 1, wherein the step of transferring comprises the steps of:
- 10 (a) issuing a Class request to the peripheral device to obtain the stored network
- 11 address;
- 12 (b) receiving a response to the Class request; and
- 13 (c) from the response, determining one of:
- 14 (i) the network address; and
- 15 (ii) a pointer to a location at which the network address is stored.
- 16 10. (Original) The method of Claim 1, wherein the step of transferring comprises the steps
- 17 of:
- 18 (a) issuing a Vendor Specific Device request to the peripheral device to obtain the
- 19 network address;
- 20 (b) receiving a response to the Vendor Specific Device request; and
- 21 (c) from the response, determining one of:
- 22 (i) the network address; and
- 23 (ii) a pointer to a location at which the network address is stored.
- 24 11. (Original) The method of Claim 1, wherein the step of enabling communication
- 25 comprises the step of automatically retrieving at least one of data, machine instructions, and a
- 26 document pertaining to the peripheral device from the source indicated by the network address.
- 27 12. (Original) The method of Claim 1, wherein the step of enabling communication
- 28 comprises the step of automatically executing a setup program obtained from the source and
- 29 pertaining to the peripheral device.
- 30 13. (Original) The method of Claim 1, wherein the step of enabling communication
- comprises the step of automatically displaying a web page available at the source indicated by the
- network address.

1 14. (Original) The method of Claim 1, wherein the step of enabling communication
2 comprises the step of automatically installing a device driver program pertaining to the peripheral
3 device, on the host device.

4 15. (Original) The method of Claim 1, wherein the step of enabling communication
5 comprises the step of automatically downloading and installing updated firmware into the peripheral
6 device.

7 16. (Original) The method of Claim 1, wherein the step of enabling communication
8 comprises the step of automatically executing an application program pertaining to the peripheral
9 device.

10 17. (Original) The method of Claim 1, further comprising the step of providing a properties
11 page for the peripheral device that includes a link to the network address, thereby enabling a user to
12 select the link to activate a browser function to subsequently access the source.

13 18. (Currently Amended) The method of Claim 1, wherein the step of ~~communicating~~
14 enabling communication further comprises the step of automatically executing a browser function on
15 the host device and automatically navigating to the network address.

16 19. (Original) The method of Claim 1, further comprising the step of requesting whether a
17 user wants to execute a browser function on the host device and automatically navigating to the
18 network address only if authorized by the user.

19 20. (Original) The method of Claim 19, further comprising the step of automatically
20 executing a browser function on the host device and automatically navigating to the network address
21 if authorized by the user.

22 21. (Original) The method of Claim 19, further comprising the step of enabling a user to
23 selectively suppress further requests to execute a browser function on the host device and thereby to
24 prevent the step of automatically navigating to the network address from occurring.

25 22. (Original) A machine-readable medium having machine-executable instructions for
26 performing steps (b) and (c) of Claim 1.

27 23. (Currently Amended) A system for automatically accessing information related to a
28 peripheral device, comprising:
29

30 (a) a peripheral device in which a network address is stored;

1 (b) a host device comprising:
2 (i) a memory in which machine instructions are stored;
3 (ii) a network interface used to communicate over a network;
4 (iii) a processor;
5 (iv) a peripheral interface adapted to communicate with a peripheral device
6 that is operatively connected to the peripheral interface; and

7 (c) a source of machine-readable material pertaining to the peripheral device, said
8 source being accessible by the host device at the network address stored in the peripheral device,
9 through the network interface, said machine instructions stored in the memory causing the processor
10 to:

11 (i) transfer the network address from the peripheral device to the host device
12 when the peripheral device is coupled to a host device; and

13 (ii) enable communication between the host device and the source at the
14 network address, if a user has granted permission, to enable the host device to access the
15 machine-readable material.

16 24. (Original) The system of Claim 23, wherein said machine instructions further cause the
17 processor to:

- 18 (a) issue a request to the peripheral device for a string descriptor;
19 (b) receive the string descriptor; and
20 (c) from the string descriptor, determine one of:
21 (i) the network address; and
22 (ii) a pointer to a location at which the network address is stored.

23 25. (Original) The system of Claim 23, wherein said machine instructions further cause the
24 processor to:

- 25 (a) issue a Class request to the peripheral device to obtain the stored network
26 address;
27 (b) receive a response to the Class request; and
28 (c) from the response, determine one of:
29 (i) the network address; and
30 (ii) a pointer to a location at which the network address is stored.

26 26. (Original) The system of Claim 23, wherein said machine instructions further cause the
27 processor to:

- 28 (a) issue a Vendor Specific Device request to the peripheral device to obtain the
29 network address;
30 (b) receive a response to the Vendor Specific Device request; and
(c) from the response, determine one of:

1 (i) the network address; and

2 (ii) a pointer to a location at which the network address is stored.

3 27. (Original) The system of Claim 23, wherein said machine instructions further cause the
4 processor to automatically retrieve at least one of data, machine instructions, and a document
5 pertaining to the peripheral device from the source indicated by the network address.

6 28. (Original) The system of Claim 23, wherein said machine instructions further cause the
7 processor to automatically execute a setup program obtained from the source and pertaining to the
8 peripheral device.

9 29. (Original) The system of Claim 23, wherein said machine instructions further cause the
10 processor to automatically display a web page available at the source indicated by the network
11 address.

12 30. (Original) The system of Claim 23, wherein said machine instructions further cause the
13 processor to automatically install a device driver program pertaining to the peripheral device on the
14 host device.

15 31. (Original) The method of Claim 23, wherein said machine instructions further cause the
16 processor to automatically download and install updated firmware into the peripheral device.

17 32. (Original) The system of Claim 23, wherein said machine instructions further cause the
18 processor to automatically execute an application program pertaining to the peripheral device.

19 33. (Original) The system of Claim 23, wherein said machine instructions further cause the
20 processor to provide a properties page for the peripheral device that includes a link to the network
21 address, thereby enabling a user to select the link to activate a browser function to access the source.

22 34. (Original) The system of Claim 23, wherein said machine instructions further cause the
23 processor to automatically execute a browser function on the host device and automatically access the
24 source at the network address.

25 35. (Original) The system of Claim 23, wherein said machine instructions further cause the
26 processor to request whether a user wants to execute a browser function on the host device and
27 automatically access the source at the network address, only if authorized by the user.

28 36. (Original) The system of Claim 35, wherein said machine instructions further cause the
29 processor to automatically execute a browser function on the host device and automatically access the
30 source at the network address, if previously authorized by the user.

31 37. (Original) The system of Claim 35, wherein said machine instructions further cause the
32 processor to enable a user to selectively suppress further requests to execute a browser function on
33 the host device, and thereby to prevent automatically accessing the source at the network address.